



# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicant/Patentee:**

Raj K. Ramanujan, John DeRosa, James Keller,  
William A. Samaras and Robert Stewart

**Filed:** April 12, 1993

**Serial No.:** 08/047,164

**For:** HIGH SPEED BUS SYSTEM

**Attorney File No.:** 0918.2010-008  
**Digital Docket No.:** PD90-0282-1

RECEIVED  
NOV 29 1999  
TC 210 MAIL ROOM

## POWER OF ATTORNEY BY ASSIGNEE

Under the provisions of 37 C.F.R. § 3.71, the undersigned assignee of record of the entire interest in the above-identified patent application by virtue of an assignment recorded in the United States Patent and Trademark Office, elects to conduct the prosecution of the application to the exclusion of the inventor(s). The undersigned hereby declares that to the best of his knowledge, title is in the Assignee, and further declares that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true. The assignee hereby revokes any previous powers of attorney and appoints the following to prosecute this application/maintain this patent and transact all business in the Patent and Trademark Office connected therewith:

**(Prosecuting Attorney List)**

Irene Kosturakis	33,724
Richard P. Lange	27,296
Barry Blount	35,069
Sarah T. Harris	35,891
Joseph Arrambide	39,589
Keith Lutsch	31,851
Theodore S. Park	26,971

and the attorneys and/or agents associated with **Hamilton, Brook, Smith & Reynolds, P.C., Two Militia Drive, Lexington, Massachusetts 02421-4799, Customer No. 21005**, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Please direct all communications to: **Hamilton, Brook, Smith & Reynolds, P.C., Two Militia Drive, Lexington, MA 02421-4799, 781-861-6240** to the attention of: **Mary Lou Wakimura, Esq.**

## ASSIGNEE

Digital Equipment Corporation

Date: 16 NOV 99

BY: Diane H. Strong  
NAME: Diane H. Strong  
TITLE: Administrator, Patents

Authorized to Sign this Document on Behalf of  
Digital Equipment Corporation  
Pursuant To Board of Directors Resolution  
Date: September 25, 1998

Docket No. 0918.2010-000 (PD90-0282-1)CERTIFICATE UNDER 37 C.F.R. § 3.73(b)Applicant(s): Raj K. Ramanujan, John DeRosa, James Keller, William A. Samaras and Robert StewartApplication No.: 08/047,164Filed: April 12, 1993For: High Speed Bus SystemDigital Equipment Corporation

(Name of Assignee)

a corporation

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

certifies that it is

- A. ☒ the assignee of the entire right, title and interest in the patent application identified above.
- B. ☐ an assignee together with [ ] of the entire right, title and interest in the patent application identified above. A separate Certificate under 37 CFR § 3.73(b) is attached.

The right, title and interest of the above-named assignee in the patent application identified above is established by virtue of:

- A. ☐ An assignment from the inventor(s) of the patent application identified above.
- B. ☒ The attached copy of a Decision on Petition in which the U.S. Patent and Trademark Office acknowledges that Digital Equipment Corporation is the real party of interest in the patent application identified above.

OR

- C. ☐ A chain of title from the inventor(s) of the patent application identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are attached.☐ Copies of assignments or other documents in the chain of title are attached.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: 16 Nov 99Name: Diane H. StrongTitle: Administrator, PatentsSignature: 16 Nov 99

Authorized to Sign this Document on Behalf of  
Digital Equipment Corporation  
Pursuant To Board of Directors Resolution  
Date: September 25, 1998

ODMA\MI10DMA\Manager, 94583.1

RECEIVED  
NOV 29 1999  
TC 2700 MAIL ROOM

